

LD PUMPED ALL-SOLID-STATE GREEN LASER

RN-FN-552/1~300mW

产品描述

DPSS green laser at 552nm is made features of ultra compact, long lifetime and easy operating, which is used in measurement, medical treatment, scientific research, optogenetics, etc.

产品参数

RN-FN-552/1~300mW	
Wavelength (nm)	552±1
Operating mode	CW
Output power (mW)	>10,50,100,.....300
Power stability (rms, over 4 hours)	<3%, <5%, <10%
Transverse mode	Near TEM ₀₀
Beam divergence, full angle (mrad)	<2
Beam diameter at the aperture (mm)	~2
Beam height from base plate (mm)	27.4
Warm-up time (minutes)	<10
Operating temperature (°C)	10~35
Power supply (90-264VAC)	PSU-H-LED /PSU-SR
Expected lifetime (hours)	10000
Warranty period	1 year